

Who & Why?

What?



Bi-directional Data Exchange is defined as the ability of an EHR to both **send and receive data** from the MIIS in the format of a "Query and Response" or "QBP/RSP"



This functionality allows **Healthcare Providers** to retrieve patient immunizations from the MIIS directly into their EHR for a **more comprehensive patient immunization record**

When?



The **MIIS is ready now** for the Meaningful Use Stage 3 requirement to respond to bi-directional queries (QBP/RSP)

Everything You Need To Know About Bi-Directional Data Exchange with the MIIS

Step 1



EMAIL the MIIS Helpdesk at miishelpdesk@state.ma.us to request more information on bi-directional data exchange and learn next steps

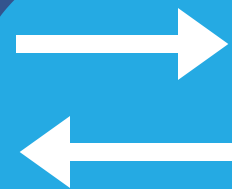
How?

Step 2



Initiate and complete **TESTING** to ensure QBP/RSP accuracy between the EHR and the MIIS

Step 3



USE bi-directional functionality to query the MIIS and view responses to make more informed clinical decisions for your patients